

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (original)

A method, comprising:

- receiving prescription information identifying a requested medical item;
- creating a substitution reference list in response to said prescription information, said substitution reference list identifying at least one of said requested medical item and an equivalent medical item;
- and
- automatically outputting dispensing information related to a selected medical item on said substitution reference list in response to the application of substitution rules in a database.

Claim 2 (original)

The method of claim 1 wherein said creating a substitution reference list includes determining whether an equivalent medical item may be dispensed in place of said requested medical item.

Claim 3 (original)

The method of claim 1 wherein said creating a substitution reference list includes comparing said received prescription information to substitution rules provided by one of a prescribing physician, an insurance provider, a government agency, Medicare, Medicaid, a customer, and a pharmacist.

Claim 4 (original)

A method, comprising:

- receiving prescription information;
- automatically applying substitution rules from a database to said received information; and
- automatically outputting dispensing information related to a selected medical item based on the application of said substitution rules.

Claim 5 (original)

The method of either claim 1 or claim 4 wherein said substitution rules include rules based on at least one of dispensing system hardware configuration, drug availability, drug expiration date, cost, pharmacy profit potential, inventory management, workflow efficiencies, pharmaceutical considerations, and customer preferences.

Claim 6 (original)

The method of either claim 1 or claim 4 additionally comprising dispensing in response to said dispensing information.

Claim 7 (original)

The method of claim 6 wherein said dispensing includes one of automatically dispensing and manually dispensing.

Claim 8 (original)

The method of claim 6 additionally comprising verifying that said selected medical item has been correctly dispensed.

Claim 9 (original)

The method of claim 6 additionally comprising generating an alert when an equivalent medical item is dispensed.

Claim 10 (original)

The method of claim 6 further comprising saving data responsive to said dispensing.

Claim 11 (original)

The method of claim 6 additionally comprising manually entering a request to dispense an equivalent medical item and generating an alert if said manually entered request is determined to be nonequivalent.

Claim 12 (original)

The method of claim 6 additionally comprising printing a prescription label based on said dispensing.

Claim 13 (currently amended)

The method of claim 6 additionally comprising updating an inventory level in response to said dispensing.

Claim 14 (currently amended)

The method of claim 6 additionally comprising printing medical item attributes in response to said dispensing.

Claim 15 (original)

The method of either claim 1 or claim 4 additionally comprising generating an alert if a requested medical item or an equivalent medical item are unavailable.

Claim 16 (original)

A method for manually filling a prescription, comprising:

- receiving prescription information identifying a requested drug;
- automatically applying substitution rules from a database to said received information;
- automatically outputting stock location information based on the application of said substitution rules;
- retrieving a stock bottle based on said stock location information; and
- dispensing from said retrieved stock bottle.

Claim 17 (original)

The method of claim 16 wherein said substitution rules include rules based on at least one of dispensing system hardware configuration, drug availability, drug expiration date, cost, pharmacy profit potential, inventory management, workflow efficiencies, pharmaceutical considerations, and customer preferences.

Claim 18 (original)

The method of claim 16 additionally comprising verifying that the correct stock bottle has been retrieved.

Claim 19 (original)

The method of claim 16 additionally comprising generating an alert when an equivalent drug is dispensed.

Claim 20 (original)

The method of claim 16 further comprising saving data responsive to said dispensing.

Claim 21 (original)

The method of claim 16 additionally comprising manually entering a request to dispense an equivalent drug and generating an alert if said manually entered drug is determined to be nonequivalent.

Claim 22 (original)

The method of claim 16 additionally comprising printing a prescription vial label based on said dispensing.

Claim 23 (currently amended)

The method of claim 16 additionally comprising updating an inventory level in response to said dispensing.

Claim 24 (currently amended)

The method of claim 16 additionally comprising printing drug attributes in response to said dispensing.

Claim 25 (original)

The method of claim 16 additionally comprising generating an alert if said requested drug or an equivalent drug is unavailable.

Claim 26 (original)

The method of claim 16 additionally comprising creating a substitution reference list based on said received information, and wherein said automatically applying automatically applies said substitution rules to said substitution reference list to select one of said drugs identified on said substitution reference list.

Claim 27 (original)

The method of claim 26 wherein said creating a substitution reference list includes determining whether an equivalent drug may be dispensed in place of said requested drug.

Claim 28 (original)

The method of claim 26 wherein said creating a substitution reference list includes comparing said received prescription information to substitution rules provided by one of a prescribing physician, an insurance provider, a government agency, Medicare, Medicaid, a customer, and a pharmacist.

Claim 29 (original)

The method of claim 26 additionally comprising generating an alert if none of the drugs on said substitution reference list are available.

Claim 30 (original)

A method for automatically filling a prescription, comprising:
receiving prescription information identifying a requested drug;
automatically applying substitution rules from a database to said received information;
automatically outputting information to an automated dispensing device based on the application of said substitution rules; and
automatically dispensing in response to said output information.

Claim 31 (original)

The method of claim 30 wherein said substitution rules include rules based on at least one of dispensing system hardware configuration, drug availability, drug expiration date, cost, pharmacy profit potential, inventory management, workflow efficiencies, pharmaceutical considerations, and customer preferences.

Claim 32 (original)

The method of claim 30 additionally comprising verifying that a drug has been correctly dispensed.

Claim 33 (original)

The method of claim 30 additionally comprising generating an alert when an equivalent drug is dispensed.

Claim 34 (original)

The method of claim 30 further comprising saving data responsive to said dispensing.

Claim 35 (original)

The method of claim 30 additionally comprising manually entering a request to dispense an equivalent drug and generating an alert if said manually entered drug is determined to be nonequivalent.

Claim 36 (original)

The method of claim 30 additionally comprising printing a prescription vial label based on said dispensing.

Claim 37 (currently amended)

The method of claim 30 additionally comprising updating an inventory level in response to said dispensing.

Claim 38 (currently amended)

The method of claim 30 additionally comprising printing drug attributes in response to said dispensing.

Claim 39 (original)

The method of claim 30 additionally comprising generating an alert if said requested drug or an equivalent drug is unavailable.

Claim 40 (original)

The method of claim 30 additionally comprising creating a substitution reference list based on said received information, and wherein said automatically applying automatically applies said substitution rules to said substitution reference list to select one of said drugs identified on said substitution reference list.

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Claim 41 (currently amended)

The method of claim 41 ~~40~~ wherein said creating a substitution reference list includes determining whether an equivalent drug may be dispensed in place of said requested drug.

Claim 42 (original)

The method of claim 41 wherein said creating a substitution reference list includes comparing said received prescription information to substitution rules provided by one of a prescribing physician, an insurance provider, a government agency, Medicare, Medicaid, a customer, and a pharmacist.

Claim 43 (original)

The method of claim 41 additionally comprising generating an alert if none of the drugs on said substitution reference list is available.